



Atty. Docket No.: 18396/2032

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Lovell-Badge, et al.
Serial No.: 09/886,899
Filed: June 21, 2001
Entitled: CELL LINEAGE MARKERS

Examiner: Fredman, J.N.
Group Art Unit: 1634
Conf. No.: 6109

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Elizabeth N. Spar

Name of Person Mailing Paper

Elizabeth N. Spar

Signature of Person Mailing Paper

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

1. Response to Office Action mailed April 2, 2003;
2. Certified Copy of United Kingdom Patent Application No. 9828383.1;
3. Petition for Extension of Time;
4. Check in the amount of \$205.00 for the requisite fee; and
5. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 18396/2032.
A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: August 21, 2003

Elizabeth N. Spar Reg # 45, 123 for

Name: Kathleen M. Williams

Registration No.: 34,380

Customer No.: 29933

Palmer & Dodge LLP

111 Huntington Avenue

Boston, MA 02199-7613

Tel: 617-239-0100

BEST AVAILABLE COPY



Atty. Docket No.: 18396/2032

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Lovell-Badge et al.
Serial No.: 09/886,899
Filed: June 21, 2001
Titled: Cell Lineage Markers

Examiner: Fredman, J.N.
Group Art Unit: 1634
Conf. No.: 6109

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Elizabeth N. Spar

Name of Person Mailing

Signature of Person Mailing Paper

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

This Response is being filed in response to the Office Action dated April 2, 2003.

Amendments to the Claims are shown in the "Listing of the Claims" which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

Applicants respectfully request entry of the amendments and remarks.

BEST AVAILABLE COPY